

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>10/070,484</u>	Prepared by <u>ewc</u>	Tracking Number <u>05949297</u>	
Examiner-GAU <u>Aulakh</u>	Date <u>8/20/04</u>	Week Date <u>5-10-04</u>	
<u>1625</u>	No. of queries <u>- 1 -</u>	<u>IFW</u>	

JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
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- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
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- f. Punctuation
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MESSAGE

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/070,484
	Filing Date of U.S. Natl Appl.	October 11, 2002
	First Named Inventor	Pinney
	Group Art Unit	1625
	Examiner Name	Charanjit Aulakh
	Attorney Docket Number	18217-524 NATL

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date if Appropriate
	A8	4,133,814	01/09/79	Jones, et al.	260	326.55	
	A9	4,656,187	04/07/87	Black, et al.	514	422	
	A10	5,514,703	05/07/96	Carlson, et al.	514	443	
	A11	5,514,704	05/07/96	Carlson, et al.	514	443	
	A12	5,532,382	07/02/96	Carlson, et al.	549	57	
	A13	5,596,106	01/21/97	Cullinan, et al.	549	57	
	A14	5,886,025	03/23/99	Pinney	514	443	
	A15	6,162,930	12/19/00	Pinney, et al.	549	57	
	A16	6,232,327 B1	05/15/01	Nickel, et al.	514	337	
	A17	6,350,777 B2	02/26/02	Pinney, et al.	514	469	

U.S. PUBLISHED APPLICATION DOCUMENTS							
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date if Appropriate
	A18	2002/0091148 A1	07/11/02	BaMaung, et al.	514	414	

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
	B4	WO	95/10513	PFIZER INC.	April 20, 1995	Yes	
	B5	WO	98/39323	BAYLOR UNIVERSITY; ARIZONA DISEASE CONTROL RESEARCH COMMISSION	Sep. 11, 1998	Yes	
	B6	WO	00/06556	ABBOTT LABORATORIES	Feb. 10, 2000	Yes	
	B7	WO	00/73264 A1	ABBOTT LABORATORIES	Dec. 7, 2000	Yes	
	B8	WO	02/022576 A2	ABBOTT LABORATORIES	March 21, 2002	Yes	
	B9	WO	02/36597 A1	SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A.	May 10, 2002	Yes	
	B10	WO	02/060872 A1	THE AUSTRALIAN NATIONAL UNIVERSITY; THE GOV. OF THE U.S.	Aug. 8, 2002	Yes	

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C1	Banwell, et al., "Synthesis, X-Ray Crystal structure and tubulin-binding properties of a benzofuran analogue of the potent cytotoxic agent Combretastatin A-4", <i>Aust. J. Chem.</i> , 52:767-774 (1999).
	C2	Chen, et al., "Preparation of New Anti-tubulin ligands through a dual-mode, addition-elimination reaction to a bromo-substituted $\alpha\beta$ -unsaturated sulfoxide", <i>J. Org. Chem.</i> , 65:8811-8815 (2000).

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C3	Flynn, et al., "The synthesis and tubulin binding activity of thiophene-based analogues of Combretastatin A-4", <i>Bioorg. Med. Chem. Lett.</i> , 11:2341-2345 (2001).
	C4	Flynn, et al., "A novel palladium-mediated coupling approach to 2,3-disubstituted benzo[b]thiophenes and its application to the synthesis of tubulin binding agents", <i>Organic Letters</i> , 3(5):651-654 (2001).
	C5	Gastpar, et al., "Methoxy-substituted 3-formyl-2-phenylindoles inhibit tubulin polymerization", <i>J. Med. Chem.</i> , 41:4965-4972 (1998).
	C6	Mahboobi, et al., "Synthetic 2-Aroylindole derivatives as a new class of potent tubulin-inhibitory, antimitotic agents", <i>J. Med. Chem.</i> , 44:4535-4553 (2001).
	C7	Pinney, et al., "A new anti-tubulin agent containing the benzo[b]thiophene ring system" <i>Bioorg. Med. Chem. Lett.</i> , 9:1081-1086 (1999).
	C8	Pettit, et al., "Antineoplastic agents 389: New syntheses of the combretastatin A-4 prodrug", <i>Anti-Cancer Drug Design.</i> , 13:183-191 (1998).

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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